

COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION, OR C-I-P)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION
This declaration is of the following type:
(check one applicable item below)
🖸 original.
design.
NOTE: With the exception of a supplemental oath or declaration submitted in a reissue, a supplemental oath or declaration is not treated as an amendment under 37 CFR 1.312 (Amendments after allowance M.P.E.P. \$ 714.16, 7th Edition.
☑ supplemental.
NOTE: If the declaration is for an International Application being filed as a divisional, continuation continuation-in-part application, do not check next item; check appropriate one of last three items.
national stage of PCT.
NOTE: If one of the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONAL CONTINUATION OR C-I-P.
NOTE: See 37 C.F.R. § 1.63(d) (continued prosecution application) for use of a prior nonprovisional application declaration in the continuation or divisional application being filed on behalf of the same or fewer of the inventors named in the prior application.
divisional.
Continuation.
NOTE: Where an application discloses and claims subject matter not disclosed in the prior application, or continuation or divisional application names an inventor not named in the prior application, continuation-in-part application must be filed under 37 C.F.R. § 1.53(b) (application filing requirement—nonprovisional application).
☐ continuation-in-part (C-I-P).
INVENTORSHIP IDENTIFICATION
WARNING: If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted
My residence, post office address and citizenship are as stated below, next to my name believe that I am the original, first and sole inventor (if only one name is listed below) our original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:
TITLE OF INVENTION
FIELD-DEPLOYABLE CARTRIDGE METHOD AND TEST
KIT FOR ARSENIC
(Declaration and Power of Attorney [1-1]—page 1 of 7

SPECIFICATION IDENTIFICATION

the specification of which:

(complete (a), (b), or (c))

(a)		is attached hereto.
NOTE	wit	he following combinations of information supplied in an oath or declaration filed on the application on date with a specification are acceptable as minimums for identifying a specification and compliant th any one of the items below will be accepted as complying with the identification requirement CFR 1.63:
		"(1) name of inventor(s), and reference to an attached specification which is both attached the oath or declaration at the time of execution and submitted with the oath or declaration on filing
		"(2) name of inventor(s), and attorney docket number which was on the specification as filed or
		"(3) name of inventor(s), and title which was on the specification as filed."
		Notice of July 13, 1995 (1177 O.G. 60).
(b) (y R	was filed on 07/09/03 , as 🖾 Serial No. 010/616,138
	ε	and was amended on (if applicable).
NOTE:	Am	endments filed after the original papers are deposited with the PTO that contain new matter are
	ame	accorded a filing date by being referred to in the declaration. Accordingly, the amendments involved those filed with the application papers or, in the case of a supplemental declaration, are those andments claiming matter not encompassed in the original statement of invention or claims. See C.F.R. § 1.67.
NOTE:	ane 37 (*The are	unose need with the application papers or, in the case of a supplemental declaration, are those condensts claiming matter not encompassed in the original statement of invention or claims. See C.F.R. § 1.67. The following combinations of information supplied in an oath or declaration filed after the filing date acceptable as minimums for identifying a specification and compliance with any one of the items.
NOTE:	ane 37 (*The are	triose filed with the application papers or, in the case of a supplemental declaration, are those andments claiming matter not encompassed in the original statement of invention or claims. See C.F.R. § 1.67. The following combinations of information supplied in an oath or declaration filed after the filing date acceptable as minimums for identifying a specification and compliance with any one of the items ow will be accepted as complying with the identification requirement of 37 CFR 1.63:
NOTE:	ane 37 (*The are	unose need with the application papers or, in the case of a supplemental declaration, are those condensts claiming matter not encompassed in the original statement of invention or claims. See C.F.R. § 1.67. The following combinations of information supplied in an oath or declaration filed after the filing date acceptable as minimums for identifying a specification and compliance with any one of the items.
NOTE:	ane 37 (*The are	triose filed with the application papers or, in the case of a supplemental declaration, are those andments claiming matter not encompassed in the original statement of invention or claims. See C.F.R. § 1.67. If the following combinations of information supplied in an oath or declaration filed after the filing date acceptable as minimums for identifying a specification and compliance with any one of the items will be accepted as complying with the identification requirement of 37 CFR 1.63: "(A) application number (consisting of the series code and the serial number, e.g., 08/123,456)
NOTE:	are ame 37 (*The are belo	under thed with the application papers or, in the case of a supplemental declaration, are those independents claiming matter not encompassed in the original statement of invention or claims. See C.F.R. § 1.67. If the following combinations of information supplied in an oath or declaration filed after the filing date acceptable as minimums for identifying a specification and compliance with any one of the items will be accepted as complying with the identification requirement of 37 CFR 1.63: "(A) application number (consisting of the series code and the serial number, e.g., 08/123,456) "(B) serial number and filing date;
	are ame 37 ("The are belo	those filed with the application papers or, in the case of a supplemental declaration, are those andments claiming matter not encompassed in the original statement of invention or claims. See C.F.R. § 1.67. The following combinations of information supplied in an eath or declaration filed after the filing date acceptable as minimums for identifying a specification and compliance with any one of the items will be accepted as complying with the identification requirement of 37 CFR 1.63: "(A) application number (consisting of the series code and the serial number, e.g., 08/123,456). "(B) serial number and filing date; "(C) attorney docket number which was on the specification as filed; "(D) title which was on the specification as filed and reference to an attached specification which is both attached to the eath or declaration at the time of execution and submitted with the eath or declaration; or "(E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the
	are ame 37 ("The are belo	those filed with the application papers or, in the case of a supplemental declaration, are those andments claiming matter not encompassed in the original statement of invention or claims. See C.F.R. § 1.67. The following combinations of information supplied in an eath or declaration filed after the filing date acceptable as minimums for identifying a specification and compliance with any one of the items will be accepted as complying with the identification requirement of 37 CFR 1.63: "(A) application number (consisting of the series code and the serial number, e.g., 08/123,456). "(B) serial number and filing date; "(C) attorney docket number which was on the specification as filed; "(D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or "(E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent
	ame 37 (The are belo	those filed with the application papers or, in the case of a supplemental declaration, are those andments claiming matter not encompassed in the original statement of invention or claims. See C.F.R. § 1.67. The following combinations of information supplied in an oath or declaration filed after the filing date acceptable as minimums for identifying a specification and compliance with any one of the items of will be accepted as complying with the identification requirement of 37 CFR 1.63: "(A) application number (consisting of the series code and the serial number, e.g., 08/123,456). "(B) serial number and filing date; "(C) attorney docket number which was on the specification as filed; "(D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or "(E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration."

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SUPPLEMENTAL DECLARATION (37 C.F.R. § 1.67(b))

(COII	ipiei	e trie following where a supplemental declaration is being submitted)
	l he	ereby declare that the subject matter of the
		attached amendment
		amendment filed on
was part application	of n	ny/our invention and was invented before the filing date of the origina bove-identified, for such invention.

ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56,

(also check the following items, if desired)

- and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and
 - in compliance with this duty, there is attached an information disclosure statement, in accordance with 37 C.F.R. § 1.98.

PRIORITY CLAIM (35 U.S.C. §§ 119(a)-(d), (f) 172, and 365(a) and (b))

NOTE: 37 C.F.R. § 1.55 Claim for foreign priority.

"(a) An applicant in a nonprovisional application may claim the benefit of the filing date of one or more prior foreign applications under the conditions specified in 35 U.S.C. 119(a) through (d) and (f), 172, and 365(a) and (b).

(1)(i) In an original application filed under 35 U.S.C. 111(a), the claim for priority must be presented during the pendency of the application, and within the later of four months from the actual filing date of the application or sixteen months from the filing date of the prior foreign application. This time period is not extendable. The claim must Identify the foreign application for which priority is claimed, as well as any foreign application for the same subject matter and having a filing date before that of the application for which priority is claimed, by specifying the application number, country (or intellectual property authority), day, month, and year of its filing. The time period in this paragraph does not apply to an application for a design patent.

(ii) In an application that entered the national stage from an international application after compliance with 35 U.S.C. 371, the claim for priority must be made during the pendency of the application and within the time limit set forth in the PCT and the Regulations under the PCT."

(2) The claim for priority and the certified copy of the foreign application specified in 35 U.S.C. 119(b) or PCT Rule 17 must, in any event, be filed before the patent is granted. If the claim for priority or the certified copy of the foreign application is filed after the date the issue fee is paid, it must be accompanied by the processing fee set forth in § 1.17(i), but the patent will not include the priority claim unless corrected by a certificate of correction under 35 U.S.C. 255 and § 1.323

I hereby claim foreign priority benefits under Title 35, United States Code, §§ 119(a)–(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

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(complete (d) or (e))

	PRIOR FO (6 M AND A	ONTHS FOR DESIGN) PI MY PRIORITY CLAIMS	UNDER 35 U.S.C.	§ 119(a)-(d)
CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S (34 U.S.C. § 119(e)) I hereby claim the benefit under Title 35, United States Code, § 119(e) of any Unates provisional application(s) listed below: ROVISIONAL APPLICATION NUMBER FILING DATE 7/11/02	COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER		PRIORITY CLAIMED UNDER 37 USC 11
CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S (34 U.S.C. § 119(e)) I hereby claim the benefit under Title 35, United States Code, § 119(e) of any Unates provisional application(s) listed below: ROVISIONAL APPLICATION NUMBER FILING DATE 7/11/02				☐ YES NO ☐
CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S (34 U.S.C. § 119(e)) I hereby claim the benefit under Title 35, United States Code, § 119(e) of any Unates provisional application(s) listed below: ROVISIONAL APPLICATION NUMBER FILING DATE 7/11/02				☐ YES NO ☐
CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S (34 U.S.C. § 119(e)) Thereby claim the benefit under Title 35, United States Code, § 119(e) of any Unates provisional application(s) listed below: ROVISIONAL APPLICATION NUMBER FILING DATE 7/11/02				☐ YES NO ☐
CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S (34 U.S.C. § 119(e)) Thereby claim the benefit under Title 35, United States Code, § 119(e) of any Unites provisional application(s) listed below: SOVISIONAL APPLICATION NUMBER FILING DATE 7/11/02	·			☐ YES NO ☐
(34 U.S.C. § 119(e)) I hereby claim the benefit under Title 35, United States Code, § 119(e) of any Unates provisional application(s) listed below: ROVISIONAL APPLICATION NUMBER FILING DATE 7/11/02				5 V50 V0 5
50 <u>/</u> 395,028	CLAIM FOR	BENEFIT OF PRIOR U.	S. PROVISIONAL	
/	I hereby claim ates provisiona	(34 U.S.C. the benefit under Title 35, U I application(s) listed below:	§ 119(e)) Inited States Code,	APPLICATION(S)
	I hereby claim ates provisiona ROVISIONAL A	(34 U.S.C. the benefit under Title 35, to application(s) listed below: PPLICATION NUMBER	§ 119(e)) Jnited States Code,	APPLICATION(S) § 119(e) of any Un
\boldsymbol{I}	hereby claim ates provisional ACOVISIONAL A	(34 U.S.C. the benefit under Title 35, to application(s) listed below: PPLICATION NUMBER 028	§ 119(e)) Jnited States Code,	APPLICATION(S) § 119(e) of any Un

PART (C-I-P) APPLICATION.

ALL FOREIGN APPLICATION(S), IF A	INY, FILED MORE THAN 12 MONTHS OR TO THIS U.S. APPLICATION
the basis for this application entering the Unit divisional, or continuation-in-part, then also co	om the filing date of this application is a PCT filing forming ed States as (1) the national stage, or (2) a continuation, omplete ADDED PAGES TO COMBINED DECLARATION IL, CONTINUATION OR C-I-P APPLICATION for benefit 35 U.S.C. § 120.
POWER OF	ATTORNEY
I hereby appoint the following practitioner(s all business in the Patent and Trademark Off	s) to prosecute this application and transact ice connected therewith.
(list name and reg	istration number)
Ian C. McLeod - Registration Mary M. Moyne - Registration	No. 20,931 No. 35,962
(check the following	item, if applicable)
I hereby appoint the practitioner(s) vided below to prosecute this app Patent and Trademark Office conn	associated with the Customer Number pro- lication and to transact all business in the ected therewith.
Attached, as part of this declaration of the above-named practitioner(s) representative(s).	and power of attorney, is the authorization to accept and follow instructions from my
correspondence address in a prior application is For example, where a copy of the oath or decontinuation or divisional application filed under from the prior application designates an old co- in the continuation or divisional application, the prosecution of the prior application. Applicant address in the continuation or divisional application.	or divisional applications to ensure that any change of its reflected in the continuation or divisional application. claration from the prior application is submitted for a 37 CFR 1.53(b) and the copy of the oath or declaration prespondence address, the Office may not recognize, a change of correspondence address made during the is required to identify the change of correspondence tion to ensure that communications from the Office are 37 CFR 1.63(d)(4)." § 601.03, M.P.E.P., 7th Edition.
END CORRESPONDENCE TO	DIRECT TELEPHONE CALLS TO: (Name and telephone number)
CLeod & Moyne, P.C.	
190 Commons Parkway	Ian C/ McLeod
cemos, Michigan 48864	(517) 347-4100
- 01006	

S

Mc 21 Ok

Customer Number

(complete the following if applicable)

Since this filing is a \square continuation \square divisional there is attached hereto a Change of Correspondence Address so that there will be no question as to where the PTO should direct all correspondence.

(Declaration and Power of Attorney [1-1]-page 5 of 7)



DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

- NOTE: Carefully indicate the family (or last) name, as it should appear on the filing receipt and all other documents.
- NOTE: Each inventor must be identified by full name, including the family name, and at least one given name without abbreviation together with any other given name or initial, and by his/her residence, post office address and country of citizenship. 37 CFR § 1.63(a)(3).
- NOTE: Inventors may execute separate declarations/oaths provided <u>each</u> declaration/oath sets forth all the inventors. Section 1.63(a)(3) requires that a declaration/oath, inter alia, identify each inventor and prohibits the execution of separate declarations/oaths which each sets forth only the name of the executing inventor. 62 Fed. Reg. 53,131, 53,142, October 10, 1997,

Full name of sole or first inventor Thomas Voice (GIVEN NAME) E INITIAL OR NAME FAMILY (OR LAST NAME) Inventor's signature Date _ Country of Citizenship Okemos, Michigan Residence Post Office Address 5160 Cornell Road Okemos, Michigan 48864 Full name of second joint inventor, if any Ivan 200 Havezov (GIVEN NAME) FAMILY FOR LAST NAME Inventor's signature Date . Country of Citizenship Bulgari Residence. Sofia, Bulgaria Luben Karavelov Str. **Post Office Address** 1000 Sofia, Bulgaria

Lisveth

COUNTRY NAME)

Pate 09108103

Country of Citizenship

Residence East Lansing, Michigan

Post Office Address 809 Cherry Lane, Apt. B

East Lansing, Michigan 48823

(check proper box(es) for any of the following added page(s) that form a part of this declaration)

K	Signature for fourth and subsequent joint inventors. Number of pages added			
	* * *			
	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. <i>Number of pages added</i>			
	• • •			
	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. <i>Number of pages added</i>			
	* * *			
	Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time. (37 CFR 1.47)			
	* * *			
	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (C-I-P) application.			
	□ Number of pages added			
	* * *			
	Authorization of practitioner(s) to accept and follow instructions from representative.			
	• • •			
t	(if no further pages form a part of this Declaration, hen end this Declaration with this page and check the following item)			
	This declaration ends with this page.			

(Declaration and Power of Attorney [1-1]-page 7 of 7)

ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR SIGNATURE BY FOURTH AND SUBSEQUENT INVENTORS

Full name of fourth joint inventor, if any

David

GIVEN NAME

MIDDLE INITIAL OR NAME

FAMILY (OR LAST NAME)

Inventor's signature

Date 12/17/03 Country of Citizenship

Residence East Lansing, Michigan

Post Office Address 1546 Greenview Avenue

East Lansing, Michigan 48823

Full name of fifth joint inventor, if any

GIVEN NAME	MIDDLE INITIAL OR NAME	FAMILY (OR LAST NAME)
Inventor's signature		(
Date		
Residence		
Post Office Address		

Full name of sixth joint inventor, if any

GIVEN NAME	MIDDLE INITIAL OR NAME	FAMILY (OR LAST NAME)	
Inventor's signature		, , , , , , , , , , , , , , , , , , , ,	
	Country of Citizenship		
Residence			
Post Office Address			